1.1646

STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Attorney Docket No.: 2849-A

Serial No.:

Degli-Esposti et al.

JAN 3 1 2000

Group Art Unit:

1646

Filed:

October 03, 1997

08/943,776

Examiner:

Lazar-Wesley, E

For:

Novel Receptor That Causes Cell Death

FEB 0 1 2000

Box AF

Assistant Commissioner for Patents

Washington, D.C. 20231

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Final Action mailed October 27, 1999, in connection with the above-referenced patent application, Applicants respectfully request that the following amendment be entered.

In the Claims:

- 1. (twice amended) An isolated DNA selected from the group consisting of:
- (a) DNA encoding a protein [having] comprising an amino acid sequence of amino acids 1 through 417 of SEQ ID NO:2;
- (b) DNA encoding a protein [having] comprising an amino acid sequence of amino acids 1 through 411 of SEQ ID NO:6; the complement of
- (c) DNA molecules capable of hybridization to the DNA of (a) under stringent c conditions that include [50°C, and 5X SSC] 6 X SSC at 63°C and washing in 3X SSC at 55°C, and which encode a polypeptide capable of inducing apoptosis; and
- (d) DNA molecules encoding [biologically active] fragments of proteins encoded by the DNA of (a), (b) or (c) the fragment being capable of inducing apoptosis...
 - 3. (twice amended) An isolated DNA selected from the group consisting of:
 - (a) [a] DNA encoding a protein [having] comprising an amino acid sequence of amino acids 1 through 417 of SEQ ID NO: 2;
 - (b) [a] DNA encoding a protein [having] comprising an amino acid sequence of amino acids 1 through 411 of SEQ ID NO: 6;